# **REMARKS**

Claims 37-47 are currently pending. Claims 1-36 have been canceled without prejudiced.

## 35 U.S.C. §101

The Patent Office rejected claims 1, 2 and 4 under 35 U.S.C. §101 stating the claimed invention is directed to non-statutory subject matter.

Applicant respectfully traverses; however, claims 1, 2 and 4 have been canceled and the rejection is now moot.

#### 35 U.S.C. §102

The Patent Office rejected claims 1, 2, 4-9, 15-17 and 29-36 under 35 U.S.C. §102(b).

Applicant respectfully traverses. However, claims 1, 2, 4-9, 15-17 and 29-36 have been canceled and the rejection is now moot.

#### Allowable Subject Matter

The Patent Office stated claims 3 and 10-14 would be allowable if rewritten to include all of the limitations of the base claim and any intervening claims. The Patent Office further stated claims 37-47 are allowed.

Applicant thanks the Patent Office for allowance of claims 37-47.

### **CONCLUSION**

The application is respectfully submitted to be in condition for allowance. Accordingly, notification to that effect is earnestly solicited. In the event that issues arise in the application that may readily be resolved via telephone, the Examiner is kindly invited to contact the undersigned Attorney at (402) 496-0300 to facilitate prosecution of the application.

Respectfully submitted,

LSI Logic, Inc.

Chad W. Swantz

Reg. No. 46,329

Dated: January 30, 2007

SUITER · SWANTZ PC LLO 14301 FNB Parkway, Suite 220 Omaha, NE 68154 (402) 496-0300

telephone

(402) 496-0333

facsimile